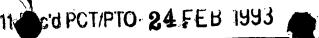
See notes on accompanying sheet



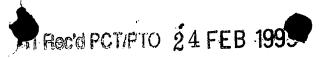
INTERNATIONAL APPLICATION UNDER THE PATENT COOPERATION TREATY

REQUEST

THE UNDERSIGNED REQUESTS THAT THE PRESENT INTERNATIONAL APPLICATION BE PROCESSED ACCORDING TO THE PATENT COOPERATION TREATY

INTERNAT APPLICAT	ng is to be filled TONAL PO	T/G. 9	2/0	1282
INTERNAT	TONAL ATE:	14-	— o¬ − July	— १२. 1992
(Stamp)	United	Kingdom	Patent	Office lication

	Applicant's or agent's file reference (indicated by applicant if desired) PA1260					
Box No. 1 TITLE OF INVENTION						
PRODUCTION OF ANTIBODIES						
Box No. II APPLICANT (WHETHER OR NOT ALSO INVENTOR); DESIGNATED STATES FOR WHICH HE/SHE/IT IS APPLICANT. Use this box for indicating the applicant or, if there are several applicants, one of them. If more than one person (includes, where applicable, a legal entity) is involved, continue in Box No. III. The person identified in this box is (mark one check-box only): Name and address:**						
THE WELLCOME FOUNDATION LIMITED UNICORN HOUSE, 160 EUSTON ROAD LONDON NW1 2BP, UNITED KINGDOM						
Telephone number (including area code): Telegraphic addres	mrp 0					
081 658 2211 WELLAB BE	CCKENHAM 23937 WELLAB G					
State of nationality: United Kingdom The person identified in this box is applicant for the purposes of all designated States except the United States of America	of America only in the "Supplemental Box"					
Box No. III FURTHER APPLICANTS, IF ANY: (FURTHER) INVENTORS, IF ANY: DESIGNATED STATES FOR WHICH THEY ARE APPLICANTS (IF APPLICABLE). A separate sub-box has to be filled in in respect of each person (includes, where applicable, a legal entity). If the following two sub-boxes are insufficient, continue in the "Supplemental Box," (giving there for where applicable, a legal entity). If the following two sub-boxes are insufficient, continue in the "Supplemental Box," (giving there for where applicable, a legal entity). If the following two sub-boxes) or by using a "continuation sheet." applicant and inventor applicant only only only only " Name and address: ** CROWE, JAMES SCOTT of Langley Court, Beckenham, Kent BR3 3BS,						
United Kingdom	, Beckennam, none and					
If the person identified in this sub-box is applicant (or applican	and inventor), indicate also:					
State of nationality: UNITED KINGDOM State of residence: UNITED KINGDOM and whether that person is applicant for the purposes of (mark one check-box only): all designated states except the United States of America only in the "Supplemental Box"						
The person identified in this sub-box is (mark one check-box of Name and address: **	only): applicant and applicant inventor only only only only					
LEWIS, ALAN PETER of Langley Court,	Beckenham, Kent BR3 3BS,					
United Kingdom						
If the person identified in this sub-box is applicant (or applicant and inventor), indicate also:						
State of nationality: UNITED KINGDOM	State of residence: UNITED KINGDOM					
and whether that person is applicant for the purposes of (mark	the United States in the "Supplemental Box"					
States the United States of America of America only in the Composition on the Composition on the Composition on the Compositi						



Sheet number

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Box No. IV AGENT (IF ANY) OR COMMON REPRESENTATIVE (IF ANY); ADDRESS FOR NOTIFICATIONS (IN CERTAIN CASES). A common representative may be appointed only if there are several applicants and if no agent is or has been appointed; the common representative must be one of the applicants.							
The following person (includes, where applicable, a legal entity) is hereby/has been appointed as agent or common representative to act on behalf of the applicant(s) before the competent International Authorities:							
Name and address, including postal code and count		If the space below is used instead for an address for notifications, mark here:					
, N. J. Baker-Munton		all address for nonlinearious, mark need.					
The Wellcome Foundation Limited	ď						
Langley Court	_	ļ					
Beckenham							
Kent BR3 3BS							
United Kingdom Telephone number (including area code): Tele	egraphic address:	Teleprinter address:					
•	ELLAB BECKENHAM	23937 WELLAB G					
Box No. V DESIGNATION OF GROUPS PROTECTION OR TREATMENT. The follow	OF STATES OR STATI	TES(1); CHOICE OF CERTAIN KINDS OF made (please mark the applicable check-boxes):					
Regional Patent	-						
EP European Patent (2): AT Austria, BE Belgium, CH and LI Switzerland and Liechtenstein, DE Germany, DK Denmark, ES Spain, FR France, GB United Kingdom, GR Greece, IT Italy, LU Luxembourg, NL Netherlands, SE Sweden, and any other State which is a Contracting State of the European Patent Convention and of the PCT							
i i	iso, Cameroon, Central	African Republic, Chad, Congo, Gabon, Mali,					
Mauritania, Senegal, Togo, and any other State which is a Contraction (3):	Mauritania, Senegal, Togo, and any other State which is a Contracting State of OAPI and of the PCT; if other OAPI title desired, specify on dotted						
National Patent (if other kind of protection or trea	atment desired, specify on d	lotted line(3)					
AT Austria (3)	X KR	Republic of Korea (3)					
X AU Australia (3)	=	Sri Lanka					
BB Barbados	<u> </u>	J Luxembourg (3)					
BG Bulgaria (3)	🗍 мо	C Monaco ⁽³⁾					
BR Brazil ⁽³⁾	🛅 мо	G Madagascar					
X CA Canada	M	W Malawi ⁽³⁾					
CH and LI Switzerland and Liechtenst	그 무	. Netherlands					
DE Germany ⁽³⁾		O Norway					
DK Denmark		Poland (3)					
ES Spain ⁽³⁾	=) Romania					
X FI Finland	=) Sudan					
GB United Kingdom	☐ SE	E Sweden					
X HU Hungary	☐ su	·					
X JP Japan ⁽³⁾							
KP Democratic People's Republic of I	- 4	S United States of America (3)					
E Democrate Propies Representation							
•••••							
Space reserved for designating States (for the purposes of a national patent) which have become party to the PCT after the issuance of this sheet:							
		•••••					
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		•					

The applicant's choice of the order of designations may be indicated by marking the check-boxes with sequential arabic numerals (see also the "Notes to Box No. V").
 The selection of particular States for a European patent can be made upon entering the national (regional) phase before the European Patent Office (see also the "Notes to Box No. V").
 If another kind of protection or a title of addition or, in the United States of America, treatment as a continuation or a continuation in part is desired, specify according to the instructions given in the "Notes to Box No. V."

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	Sheet num	oer	7 3 2 7 0 1 2 0 2			
Box No. VI PRIORITY C	LAIM (IF ANY). The priority of the	following earlier application(s) is her	eby claimed:			
Country (country in which it was filed if national application; one of the countries for which it was filed if regional or international application)	Filing Date (day, month, year) $(15-67-91)$	Application No.	Office of filing (fill in only if the earlier application is an international application or a regional application)			
(1) United Kingdom	15 July 1991	91 152 84.3				
	Carl					
(2) United Kingdom	(6/ — 08 — 9/) 01 August 1991	91 165 94.4				
(3)	(23-03-92).					
United Kingdom	23 March 1992	92 062 84.3	<u> </u>			
(Letter codes may be used to indicate country and/or Office of filing) When the earlier application was filed with the Office which, for the purposes of the present international application, is the receiving Office, the applicant may, against payment of the required fee. ask the following: the receiving Office is hereby requested to prepare and transmit to the International Bureau a certified copy of the above-mentioned earlier application/of the earlier applications identified above by the numbers (insert the applicable numbers)						
Box No. VII EARLIER SEARCH (IF ANY). Fill in where a search (international, international-type or other) by the International Searching Authority has already been requested (or completed) and the said Authority is now requested to base the international search, to the extent possible, on the results of the said earlier search. Identify such search or request either by reference to the relevant application (or the translation thereof) or by reference to the search request. International application number or International/regional/national						
number and country (or region Office) of other application:	al	filing date:				
Date of request for search: Number (if available) given to search request:						
Box No. VIII SIGNATURE OF APPLICANT(S) OR AGENT THE WELLCOME FOUNDATION LIMITED JAMES SOTT CROWE If the present Request form is signed and half of any applicant by an agent, a separate power of attorney appointing the agent and signed by the applicant is required. If in such case it is desired to make use of a general power of attorney (deposited with the receiving Office), a copy thereof mass be attached with formal and the control of the control o						
Box No. IX CHECK LIST	[(To be filled in by the Applicant)	This international application as items marked below:	filed is accompanied by the			
This international applicat of sheets:	ion contains the following number	1. separate signed power of a	attorney			
1. request3	sh eets	2. copy of general power of	attorney			
2. description495	sheets	3. priority document(s) (see	Box No. VI)			
3. claims	sheets	4. receipt of the fees paid or	revenue stamps			
4. abstract1	sheets					
5. drawings	sheets	5. X cheque for the payment of	tees			
	Total 69 sheets	6. request to charge deposit	account			
Figure numberis suggested to accompany	the abstract for publication.	7. other document (specify)				
	(The following is to be fille	d in by the receiving Office) (14 -	- 07 - 92)			
1. Date of actual receipt of t	he purported international application	n: 14	July 1992			
Corrected date of actual r or drawings completing th	eceipt due to later but timely received the purported international application	papers :				
3. Date of timely receipt of the required corrections under Article 11 of the PCT:						
4. Drawings Received No Drawings						
(The following is to be filled in by the Interpational Bureau) Date of receipt of the record copy: 27 JULY 1992 27, 07, 92						
Ī		1006 -11 VL				